

CLAIMS

Sub 5
1. ~~Set of elements (1) used to set up light display~~
furniture (3) for at least one display element (2), under
substantial elevation stress, characterised in that said set

5 (1) comprises a combination of the following:

- lower (14) and upper (13) hooking devices between which
the display element (2) is to be held,
- support devices (35) used to rest on ground,
- a base (5) comprising lower linking devices (34) to lower
10 hooking devices (14),
- as well as fixing devices (38) set opposite according to
elevation direction (E) of support devices (35) and ready
to receive at least one lower end (40) of flexible
structure item (6) from elevation structure (41),
- 15 - at least one flexible structure item (6), and for example
three items (6) ready to be assembled end to end to form
an elevation structure (41) including a lower end (40)
and an upper end (42), the upper end (42) being ready to
be linked, via upper linking devices (7), to upper
20 hooking devices (13), while the lower end (40) is ready
to be firmly fixed to fixing devices (38) of base (5),
- base (5) including no more than one, sometimes no,
support area (38) for support devices (35) which is then
substantially single (58), like selective or linear
25 support, placed at a distance following a side direction
(L) in destination furniture (3), of lower linking
devices (34),
- lower hooking devices (14) including at least two of its
own support devices (29) ready to rest on ground,
30 ~~respectively distant from one another according to a~~

~~cross direction (T) in assembled destination furniture~~
(3).

2. Set (1) according to Claim 1, characterised in that support devices (35) of base (5) and/or support devices (29) of lower hooking devices (14) are ready to be set in a trihedral or quadrilateral shape.

3. (Amended) Set (1) according to Claim 1, characterised in that support devices (29) of lower hooking devices (14) include at least one part (30) ready to be slid into place and/or clipped, and with a shape that is perpendicular to the cross direction (T), polygonal and/or round, this part (30) being a wheel, for example.

4. (Amended) Set (1) according to Claim 1, characterised in that lower (14) and/or upper (13) hooking devices include at least one rod-shaped item (16) ready to be placed across in order to join display element (2), either via a binding item (15), or directly.

5. Set (1) according to Claim 4, characterised in that rod-shaped item (16) is for example a carbon fibre tube, for example with uniform section.

6. (Amended) Set (1) according to Claim 4, characterised in that intermediate binding item (15) is a side open P section, in cross direction (T), including first holding devices (19) for the display element (2) and second holding devices (20) ready to receive rod-shaped item (16).

7. Set (1) according to Claim 6, characterised in that first holding devices (19) are joined to display element (2) notably, via tightening, gluing, welding or gripping, for ~~example elastic gripping called "clipping"~~

~~8. (Amended) Set (1) according to Claim 6, characterised in~~
that first holding devices (19) contain a slit (24)
stretching across the edge (22) of binding item (15), found
opposite second holding devices (20), ready to join to
5 display element (2), slit (24) comprising edges (25) which
protrude towards the inside slit (24), along side (L)
direction and following cross (T) direction, edges (24)
facing one another.

10 9. (Amended) Set (1) according to Claim 3, characterised in
that lower hooking devices (14) include two support devices
(29) located at each cross end of rod-shaped item (16).

15 10. (Amended) Set (1) according to Claim 1, characterised
in that base (5) has no support devices, and has at least
two stretched parts (32), for example substantially
longitudinally lined up on either side of fixing devices
(38) of a flexible structure (6), each stretched part having
lower link devices (34) for lower hooking devices (14), for
20 example front and back, with its own, for example
quadrilateral, support devices (29).

25 11. (Amended) Set (1) according to Claim 1, characterised
in that lower linking devices (34) are hook-shaped (59)
ready to join the rod-shaped item (16), with elevation
concavity pointed towards support devices (35) of base (5).

30 12. (Amended) Set (1) according to Claim 1, characterised
in that fixing devices (38) of base (5) include several
section cases (39) which are substantially perpendicular to
elevation direction (E) and different from each other, each
case (39) thus having a section which is substantially
complementary to a predetermined lower end (40) of a chosen
~~flexible structure item (6).~~

~~13. Set (1) according to Claim 12, characterised in that~~
cases (39) are substantially lined up following side
direction (L), for example, their sections which are
substantially perpendicular to elevation direction are
5 decreasing areas towards lower linking devices (34).

14. (Amended) Set (1) according to Claim 1, characterised
in that flexible structure item(s) (6) is(are) ready to form
a substantially linear elevation structure (41).

10 15. (Amended) Set (1) according to Claim 1, characterised
in that elevation structure (41) contains several flexible
structure items (6), assembling devices (43) for each
flexible structure item (6) ready to form at least one
substantially flat-cone shaped cane, and at least one
15 flexible structure item (6) being a tube (44), for example
in carbon fibre.

16. Set (1) according to Claim 15, characterised in that
lower end (40) of elevation structure (41) has a section
20 covering a bigger area than its upper end (42).

17. (Amended) Set (1) according to Claim 14, characterised
in that assembling devices (43) are at a lower end (40) of
tube length (44), a section (45) protruding towards another
25 tube (44a), and at upper end (42) of tube length (44a), a
case (46) ready to receive section (45), being for example
of cylindrical shape.

18. (Amended) Set (1) according to Claim 1, characterised
in that upper linking devices (7) include first fixing
30 devices (51) for upper hooking devices (13) and second
fixing devices (47) at upper ends (42) of elevation
structure (41).

19. ~~Set (1) according to Claim 18, characterised in that~~
first fixing devices (51) of linking devices (7) include at
least one notch, such as a gutter (52) and/or cross
direction (T) spigot ready to join rod-shaped item (16), or
5 a complementary concavity (56) of a binding item (15) of
hooking devices (13).

20. (Amended) Set (1) according to Claim 18, characterised
in that second fixing devices (47) of linking devices (7)
10 include an open (49) case (48) pointed towards the base (5),
ready to receive upper end (42) of elevation structure (41).

21. (Amended) Light furniture (3) for a display element
(2), characterised in that it includes a combined display
15 element (2) assembled to set of units (1) according to any
one of Claim 1.

22. Furniture (3) according to Claim 21, characterised in
that display element (2) is a poster and/or information
20 support such as a flexible panel with envelopes (60), for
example in cellulose-type material like paper, and/or
synthetic material like PVC, polyester or similar woven or
unwoven material.

23. (Amended) Packaging set (54) including a container such
as a cylindrical tube (55), for example in cardboard,
characterised in that it includes an element set (1)
according to any one of Claim 1.

24. (Newly Presented) Packaging set (54) including a
container such as a cylindrical tube (55), for example, in
cardboard, characterised in that it includes furniture (3)
30 ~~dismantled according to Claim 21.~~